

ksc bulletin



National Aeronautics and
Space Administration

No. 42-98 - October 16, 1998

John F. Kennedy Space Center
Kennedy Space Center, Florida 32899

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Deadline for Official/Unofficial notices - Monday, 9 a.m.

OFFICIAL

OCTOBER HEALTH EDUCATION AND WELLNESS PROGRAM—OVER-THE-COUNTER AND PRESCRIPTION DRUGS: Drugs are so common in our lives today, that sometimes we don't stop to think how often, and how casually, we take them. All medicines are double edged-swords. They can alleviate symptoms and in some cases cure disease. Hopefully, when you take a drug it will fulfill the primary function for which it was intended. Each of us has a unique way of responding to drugs, and reactions to a certain drug are not the same for everyone. It is important you take medications exactly as the doctor prescribed and not share them with anyone. October's packet will contain information on the many different kinds of medications, how your body metabolizes them, the side effects and drug interactions, generic vs. brand-name, what to ask your doctor and pharmacist about the drugs you are taking, the effects of some food on drugs, and how to keep your medicine chest safe. Packets will be available at all medical facilities and upon request to Carol Roth, BOC-005, 867-3414 or 867-2026. (JJ-C)

FLAGS AT HALF STAFF: The flags of the United States flew at half staff at the Kennedy Space Center on Friday, October 9, 1998, in honor of Mr. James E. DePena, a Launch Processing Systems Test Conductor with United States Alliance. Mr. DePena died on October 4 and was buried on October 9. (FF-S1)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (JJ-C)

DISABILITY AWARENESS AND ACTION WORKING GROUP: DAAWG has planned the 1998 Assistive Accommodative Technology Fair in conjunction with National Disability Employment Month. This fair will be held on October 20 in the lobby of the Headquarters Building and October 21 in the Operations Support Building lobby from 10 a.m. to 3 p.m. each day. Employees are invited to stop by and learn about the technology currently available to assist persons with vision, hearing, and mobility impairments. KSC employees' spouses or family members who are 16 years of age or older with disabilities may attend by contacting Wanda Petty by October 19 at 867-2307. (AB-F2)

KSC LIBRARY: A new resource for engineering information is now available to onsite KSC personnel on the web at URL http://www.ei.org/village/hp_norm.htm. Online tutorials are provided at the Ei Village Academy located on the main Ei Village map page. More detailed information of the resources offered and user aids can be found at URL http://www-lib.ksc.nasa.gov/lib/library.html#ei_village. (FF-S2-A)

KSC LIBRARY: Applied Science and Technology Index and Business Periodicals Index are available on the Internet for searching to onsite KSC personnel. These were formerly networked CD-ROMs. The URL is <http://wilsonweb2.hwwilson.com/autologin>. (FF-S2-A)

KSC LIBRARY: The following books are available for checkout from the KSC Library, HQ, Room 1301:

1998 Federal Personnel Guide 75 2367
Administrative Feedback 75 0890
Architecture, Design & Construction Word Finder 49 9076
Art of Technical Documentation 49 8565
Astronautics and Aeronautics, 1986-1990 74 6944
Automatic Control Systems 49 7195
Battery Reference Book 73 5172
Basic Electric Circuit Analysis 49 7260
Basic Electric Power Engineering 49 7179
Business Sense: Exercising Management Five Freedoms 49 7088
Click Here: Web Communication Design 49 9209
Client/Server Programming with Java and Corba 49 8706
Coastal Ecosystem Processes 49 9373
Coding and Information Theory 49 7211
Communicating Change 49 7120
Communication for Engineers: Bridge That Gap 49 8920
Composition and Origin of Cosmic Rays 75 0882
Computational Intelligence: a Logical Approach 49 9662
Creative HTML Design 49 926
Data Warehousing: Concepts, Technologies, Implementations, and Management 49 9175
Design of Experiments in Quality Engineering 49 8607
Digital Document 49 9290
Digital Signal Processing 49 7153
Discover Word 97 49 9431
Drag and Drop Design 49 9134
Easy Microsoft Word 97 49 9423
Electrical Engineering Handbook 49 8862
Electrical Power Systems 49 8557
Electronic Connector Handbook 49 8615
Electrostatics 49 9035
Elementary Linear Algebra 49 7229
EMC Shielding Materials: a Designer's Guide 49 9001
Engineering Mechanics of Deformable Bodies 49 7252
Exploring Artificial Intelligence 49 7286
Finite Strip Methods 49 8813
Fourier Series and Integral Transforms 49 9597
Fractal Imaging 49 9258
From Research to Printout: Creating Effective Technical Documents 49 8623
Fundamentals of Classical Thermodynamics 49 7245
Fundamentals of Interfacial Engineering 49 9838
Gaskets and Gasketed Joints 49 9506
Handbook of Estimation Methods in Ecotoxicology and Environmental Chemistry 49 9142
Handbook of Cryogenic Engineering 49 9514
Handling Hazardous Materials 75 0841
Hazardous Materials Management 75 0858
High Performance Control 49 9498
HTML 4 How-To: the Definitive HTML 4 Program Solver 49 9118
HTML 4 Interactive Course 49 9100
HVAC Maintenance and Operations Handbook 49 9316
Implementing Total Safety Management 49 8581
Infrastructure Systems: Mechanics, Design, and Analysis of Components 49 9407
Inside TCP/IP 49 8656
Internet and Intranet Security 49 9050
Internet Programming with Visual Basic 5 49 9167

KSC LIBRARY: (Continued)

Intertidal Deposits: River Mouths Tidal Flats, and Coastal Lagoons 49 9456
Introduction to Artificial Life 49 9357
Introduction to C++ 49 9282
Introduction to C and C++ for Technical Students 49 9274
Introduction to Probability and Statistics for Scientists and Engineers 49 8987
Introduction to the Internet for Engineers and Computer Scientists 49 8573
ISDN Clearly Explained 49 9589
Laser Engineering 49 9084
Legislative Origins of the National Aeronautics and Space Act of 1958 75 0825
Local Area Networks 49 9332
Low-Voltage-Activated T-Type Calcium Channels 49 5546
McGraw-Hill Circuit Encyclopedia and Troubleshooting Guide 49 8755
McGraw-Hill's Handbook of Electrical Construction Calculations 49 9365
Marine Botany 49 8946
Manager's Portfolio of Model Memos for Every Occasion 49 7104
Managing the Risks of Organizational Accidents 49 9670
Math Refresher for Scientists and Engineers 49 8912
Measuring Customer Satisfaction: Survey Design, Use, and Statistical Analysis Methods 49 9340
Mechanical Estimating Guidebook 49 9415
Microelectronics: Digital and Analog Circuits and Systems 49 7237
Modern Batteries: an Introduction to Electrochemical Power Sources 49 9217
NASA's Origins and the Dawn of the Space Age 75 0809
National Plumbing Codes Handbook 49 9233
New Battle Over Workplace Privacy 49 9381
Nontraditional Methods of Sensing Stress, Strain, and Damage in Materials and Structures 49 8631
Operations Research Problem Solvers 49 7096
Optical Engineering Fundamentals 49 8680
Orbital Mechanics: Theory and Applications 49 8904
Origins of Cultural Differences and Their Impact on Management 49 9480
Passive Energy Dissipation Systems in Structural Engineering 49 8896
Personal Protective Equipment 49 9522
Peter Norton's Inside the PC 49 9241
Peter Norton's Upgrading and Repairing PCs 49 9191
Physically Speaking: a Dictionary of Quotations on Physics and Astronomy 49 9605
Practical Analysis and Design for Client/Server and GUI Systems 49 9159
Practical Environmental Bioremediation: the Field Guide 49 8839
Predictive Corrosion and Failure Control in Process Operations 49 8649
Pressure Vessel Design Manual 49 9464
Proactive Manager: the Complete Book of Problem Solving and Decision Making 49 7138
Probability and Statistics for Engineers and Scientists 49 7187
Real-Time Systems 49 8979
Reliability, Maintainability and Risk 49 9472
System Safety Engineering and Risk Assessment: a Practical Approach 49 9555
Secrets of Successful Web Sites: Project Management on the World Wide Web 49 9068
Soft Shells: Design and Technology of Tensile Architecture 49 9092
Software Reuse Techniques: Adding Reuse to the Systems Development Process 49 9183
Space Vehicle Mechanisms: Elements of Successful Design 49 9449
Special Functions of Mathematics for Engineers 49 8698
Statistics Problem Solver 49 7070
Successful Industrial Energy Programs 49 9654
System Engineering Management 49 6361
System Validation and Verification 49 9027
Systems Engineering and Analysis 49 8797
TCP/IP Administration 49 9324
TCP/IP Clearly Explained 49 8599
Transportation Engineering: Planning and Design 49 8953
Understanding NE Code Rules on Motors and Motor Controls 49 9688
Using the Internet 49 9225
U.S. Human Spaceflight: a Record of Achievement, 1961-1998 76 3766
Virtual Corporation 49 7112
Wavelets, Multiwavelets, and Their Applications 49 9548
Wavelets, Vibrations and Scaling 49 9530
Web Security: A Step-by-Step Reference Guide 49 9043
Windows 95 Microsoft Certified Professional Guide 49 7146
Wingless Flight 75 2987
World Wide Web for Scientists and Engineers 49 8672 (FF-S2-A)



SECURITY AMBULANCE FIRE
911 7-7911 1-7911

COMPETITIVE PLACEMENT PLAN - JOB OPPORTUNITIES:

Annct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
CPP 001-99	Personnel Staffing Specialist, GS-212-07 (g.p. to GS-9)	NASA/KSC Civil Service Employees	10-9-98/10-19-98	HM-A-3
RON 57-98	(8) AST, Avionics & Electrical Systems, GS-850-11 through 13, lateral reassignment only	"	10-7-98/10-21-98	BL-C1
RON 60-98	AST, Logistics Operations Engineer, GS-801-13	"	10-1-98/10-16-98	LO-N1
RON 62-98	AST, Technical Management, GS-801-13	"	10-2-98/10-16-98	PZ-H
RON 63-98	Resources Management Specialist, GS-301-13	"	10-5-98/10-19-98	PZ-H
RON 64-98	(2) Pollution Prevention and/or Water Resources Management, GS-11/12/13/14	"	10-19-98/10-30-98	JJ
RAN 21-98	AST, Aerospace Technologist, GS-12/13	"	10-1-98/10-16-98	LO-G3-T
RAN 22-98	Engineering Tech, GS-802-9/11/12	"	10-1-98/10-16-98	LO-G3-T

Applicants must submit an application (OF 612, Optional Application for Federal Employment, or the KSC Form 13-283, Short Form) for these positions. Applications should be submitted to Human Resources Policy, Development and Operations Branch (HM-A-3), HQ, Room 1404. (HM-A-3)

AUTHENTICATED:

Audrey Lee Silipo, Center Services (FF-S2-A)



KEEP FAUCETS IN GOOD REPAIR—EVEN A SLOW DRIP WASTES WATER AND COSTS YOU MONEY.

UNOFFICIAL

CAFETERIA MENU FOR WEEK OF OCTOBER 17 THROUGH OCTOBER 21

*MONDAY Chicken Vegetable w/Rice Soup HEALTHY FARE- Tricolor Pasta w/Marinara Sauce Chicken ala King o/Rice Hot Deli Sandwich- Roast Beef	*TUESDAY Cream of Potato Soup Fried Chicken HEALTHY FARE- Baked Chicken Tuna Noodle Casserole Hot Deli Sandwich- Roast Pork	*WEDNESDAY Minestrone Soup Swiss Steak Chicken Fingers Hot Deli Sandwich- Corned Beef	*THURSDAY Black Bean Soup HEALTHY FARE- Chicken & Noodle Paprikash Meat Loaf Hot Deli Sandwich- Roast Turkey	*FRIDAY Seafood Chowder HEALTHY FARE- Baked Tilapia w/Hushpuppies Fried Tilapia w/Hushpuppies Hot Deli Sandwich- Baked Ham
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*Assorted vegetables, salads, desserts, and beverages available daily. Vegetable soup available daily - bowl \$1/cup .55. Vegetable plate available daily—three vegetables for \$2.10. Each Wednesday and Friday a "Cook's Special of the Day" is available and will be posted in each cafeteria. Menu subject to change due to market conditions or availability.

NASA EXCHANGE: Hey, Halloween is just around the corner so come into our store and check out our Halloween merchandise. Scare your friends with "Hey, I see you" or "Beware Earthling" talking skulls and aliens. We also have finger puppets and other Halloween gags and gifts. We received new black figurines from Sarah's Attic. These beautiful pieces are a must for any collector! We also have newly arrived Ty plush animals and beautiful picture frames from Flower Frames and Box.

KSC EXCHANGE SERVICE STATION: Automatic transmission service includes filter, gasket, up to 6 quarts of automatic transmission fluid, and band adjustment, if required. Most vehicles—only \$44.95. We also service standard transmissions, \$25.95—most vehicles. For an appointment, call 453-1254. Self-service gas pumps open Monday through Friday, 6:30 a.m. to 5:30 p.m. We accept Citgo and all major credit cards.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 7.5% on '95 & '96 vehicles, 8% on '94 and older vehicles. 1994 Acura Vigor, 4-door, \$11,995; 1993 Ford Escort Stationwagon, \$3995; 1995 Nissan 200SX SE, \$8500; 1997 Mazda pickup SE B2300, A/T, \$9500. Call: 455-9400, ext. 251.

SPACEPORT GUN CLUB: The Spaceport Gun Club is offering the NRA Personal Protection Course Saturday, November 7, at KARS Park I, Merritt Island, 2 miles north of the barge canal bridge, turn east off SR 3. Session is at the clubhouse, 8:30 a.m. to 5:30 p.m. Class size limited on first-enroll basis. Class fee \$25. To sign up for class or additional information, call John Czere at 631-8637(h) or Bruce Laubenheimer at 783-1586(h). Students will be required to furnish: 1.) Handgun properly cased for transportation (NOTE: No caliber larger than 45); 2.) 78 rounds of factory loaded ammunition; 3.) Eye protection (glasses); 4.) Hearing protection.

PERSONALITY PREFERENCE TESTING: Robin Lusardi of our CTAP office is certified to administer and interpret **The Myers-Briggs Type Indicator** evaluation. Discover the real YOU! Capitalize on your personality type and communication skills. She will also meet with work groups to discuss how working productively and smoothly requires an understanding of ourselves as well as our co-workers. To take advantage of this opportunity, call Robin at CTAP, 867-4350.

CTAP: The Career Transition Assistance Program is available to assist the KSC NASA employee. Support areas include resume writing, interviewing, job search activities, starting your own business, consulting, and many other self-help programs designed to assist you. We also have a reference area with many key publications and a computer lab loaded with special software and direct links to the "net." Co-located as part of the CTAP team is an Employment Specialist from the Florida Department of Labor who can assist in using the computerized Florida Job Information System. CTAP is located in HQ, Room 1355, 7:00 a.m. to 3:30 p.m. You may also reach us through the NASA KSC homepage (see: PERSONNEL/CTAP). Whether you are interested in individual counseling, dynamic workshops, or "surfing on your own," CTAP can help! Call our office at 867-4350 today for further information.

P E R S O N A L

CARPOOLS

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.
Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.
Vanpool seats: Satellite Beach/Cocoa Beach/Cape Canaveral to LC-39 Area, 7:00-3:30, Wendy, 861-6001/773-5822.
Vanpool seats: Melbourne Beach/Indialantic/IHB/Cocoa Beach/Cape Canaveral to KSC Industrial Area/VAB, 7:00-3:45, Goodrich, 867-3770/725-7383.
Vanpool seats: N. Melbourne/Eau Gallie via U.S. 1 to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
Vanpool seats: Palm Bay N.E./Melbourne to KSC Industrial Area, 7:00-3:45, Steve, 867-3812/724-5436.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 876-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Budgetel Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-3898/984-3861.
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2487/952-8840.
Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9805/722-3649.
Vanpool seats: Rockledge/Cocoa Areas to KSC, 6:45-3:30, home pickup possible, Richard, 867-2380/639-2974.
Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.
Vanpool seats: Orlando/Conway Area via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 273-3048.
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.
Vanpool seats: Orlando/West 50 & Hiawatha/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.
Vanpool seats: West 50 & Hiawassee/Alafaya to KSC Headquarters Area/CCAS, 7:00-3:45, Earl, 853-4656.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, Don, 867-7470/365-0586.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride/Bithlo to KSC Industrial Area, 7:00-3:30, David, 867-7138.
Vanpool seats: E. Colonial/Hwy. 50 to KSC Industrial Area, 8:00-4:30, Mai, 867-3697/381-0183.
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.
Carpool: E. Colonial/Alafaya to VAB/OSB/HQ/O&C Areas, 8:00-4:30, Kim, 867-3911/380-8787.
Carpool: E. Colonial to VAB Area, 7:30-4:00, Russ, 861-5124/677-8628.
Carpool: Melbourne to KSC Industrial Area, Dominguez, 867-3072/952-9460.
Carpool: New Smyrna to KSC Industrial Area, 7:30-4:00, 4th member needed, Brady, 867-3961/426-2203.
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.
Ride needed/form carpool: N. Melbourne/Indialantic/Satellite Beach to CCAS/LOCC/CX36, 7:00-3:30, Cyrus (Siroos), 853-3361/259-5641.
Ride needed/form carpool: Palm Bay/Melbourne to KSC Industrial Area, 7:00-3:30, Lisa, 867-2400/242-2817.
Ride needed/form carpool: Rockledge, Levitt Park to VAB Area, 7:00-3:30, non-smoking, Betty, 867-2326/636-3175.
Ride needed/form carpool: Titusville, Highway 50 and Barna to HQ/O&C Areas, non-smoker, 7:00-3:30, flexible, Zeitlin, 861-7909/269-2695.
Rider needed: E. Orlando Area to VAB Area, 7:30-4:00, Russ, 861-5123/677-8628.
Rider needed: Oviedo/Winter Springs Area to KSC Industrial Area, 7:00-4:30, (5/4/9), Sandy, 867-4057/359-0169.

GARAGE SALE

Garage sale: October 16-17, 8-2, Cocoa Beach, 457 Blakey Boulevard, wicker furniture, baby items, stuffed toys, clothing, Wilson, 773-3032.
Garage sale: October 17, Port St. John, 6395 Kingdom Avenue, Smith, 636-1561.
Garage sale: October 17, 8-3, Mims, 5280 Amy Way, Fawn Lake, children's clothing, bicycles, treadmill, NordicTrack, exercise bicycle, furniture, 268-2051.

REAL ESTATE FOR SALE

House: Canaveral Groves, 3-B/R, 2-bath, 1 acre, barn, Hadden, 636-2744.
House: Canaveral Groves, 3-B/R, 2 1/2-bath, custom, 2-story stilted, 1 acre, fenced, \$93,000, Miller, 639-3811.
House: Port St. John, 4-B/R, 3-bath, in-law suite, 20'x30' greatroom, 3044 sq. ft., fireplace, 23'x38' pool, .50 acre, workshop, extras, \$132,000, 636-4495.
House: Rockledge, 4-B/R, 3-bath, lakefront, brick, tile floors, fireplace, 2391 sq. ft., 2-car garage, screened porch, sprinkler system, \$210,000, 636-3137.
House: Titusville, 3-B/R, 2-bath, 2-car garage, block, ceiling fans, \$67,500/B.O., Frank, 269-3449.
Condo: Cocoa Beach, 1-B/R, 2 blocks from ocean, new cabinets, new ceramic tile floors, clean, quiet, \$35,000, Carson, 631-0077.
Townhouse: Titusville Meadows S., 2-B/R, 2-bath, end unit, appliances, screened porch, laundry room, sprinkler system, \$45,000, 639-3516, after 5 p.m.
Mobile home: near KSC, on property, very nice, \$39,000/B.O., Locke, 633-4032.
Acreage: Windover Farms, 2.97 acres, high, \$85,000, Lelan, 638-0711.

AUTOMOBILES & RV'S FOR SALE

1977 Fiat Spider 124, 1800cc, 5-speed, good top & interior, needs body work, \$1500, Moore, 267-6673.
1978 Ford F-150 stepside pickup, clean, runs good, \$3500, Rossetter, 632-5772.
1982 Chevy van, V8, A/C, Cooper tires, camping receptacles, heavy duty tow package, table, AM/FM/cassette, rear seat/bed, CB, \$2000/B.O., 452-6837.
1983 Ford custom van, 351W, C6 A/T, excellent condition, \$3200, Connie, 453-2085.
1985 Ford F-150 longbed pickup, 302, V8, A/C, A/T, P/S, P/B, dual fuel tanks, good condition, \$3000, 459-2910.
1985 Ford F-250, 4x4, 351 modified, 4-speed, runs great, \$1500/firm, Hudson, 453-6653.
1985 Chevy S-10 Blazer, Tahoe, 4x4, A/C, A/T, P/S, P/B, new tires, needs work, \$1000/B.O., Michael, 631-0871.
1985 Toyota pickup for parts, chrome bumpers, good tires, more, Robert, 633-1327.
1987 Astrovan, runs good, looks OK, \$1200, Tom, 783-2109.
1987 Camaro, Extreme custom paint, new interior, Pioneer CD, engine overhauled, \$5400/B.O., Batastini, 635-8775.
1988 Mercury Cougar, V6, 1 owner, runs great, \$2150, Bob, 268-2939.
1989 Grand Caravan LE, loaded, tow package, 170,000 miles, 12,000 miles on factory rebuilt transmission, new brakes, \$2800, Johnson, 455-6382.
1989 Palomino pupop camper, hardside, A/C, refrigerator, queen/double beds, shower, sleeps 6, \$2800/B.O., Grimm, 268-8497.
1989 Buick Le Sabre, A/C, P/S, P/B, C/C, AM/FM/cassette, very good condition, \$2400, Andress, 891-0499.
1991 Toyota Corolla, 4-door, cold A/C, A/T, AM/FM, silver, excellently maintained, 139,000 miles, \$2500, Kathy, 632-3309, after 5 p.m.
1991 Pontiac Firebird, V6, P/W, P/L, T-tops, AM/FM/cassette stereo, tilt wheel, \$4500/B.O., Dulude, 452-4111.
1993 Dodge Dakota club cab, V6, good condition, \$5900/B.O.; 1989 Ford conversion van, V8, good condition, \$3900/B.O., Locke, 633-4032.
1993 Nissan pickup, A/C, manual transmission, AM/FM/cassette, 63,000 miles, \$5500, Breemen, 267-5943.
1994 Mazda MX-3, 4-cylinder, cold A/C, A/T, P/S, AM/FM/cassette, 32 mpg, 83,000 miles, \$5995, Cotto, 695-7183, after 6 p.m.
1995 Pontiac Bonneville SSEI, loaded, 85,000 miles, \$15,000, Scott, 453-5415.
1995 Nissan Quest GXE, leather package, like new, \$17,000/B.O., Holmes, 724-4813, leave message.
1996 Saturn SL2, A/C, A/T, P/W, P/L, remote entry, tint, AM/FM/cassette, alloys, 58,000 highway miles, 1 owner, garage kept, \$11,500, Tom, 267-5083.
1996 Mazda MPB, loaded, 30,000 miles, warranty, \$13,500/B.O., 267-4860.
1999 Ford F350 XLT crew cab, V-10, 4.3 limited slip, tow package, all power, AM/FM/cassette/CD, spray-in bedliner, warranty, \$32,500/B.O., 633-5033.
Coachman camper, new A/C, sleeps 6, stove, oven, refrigerator, water heater, bath w/shower, heat, awning, \$3000, Chris, 633-5543.

HOUSEHOLD FURNISHINGS FOR SALE

Wrought iron table, 4 chairs, recently sanded & painted, white, \$175/B.O., Monica, 504-7501.
Desk, 1960s style, good drawer space, \$20, Kathy, 632-3309, after 5 p.m.
Solid wood entertainment center, holds 35" TV, \$400/B.O., Lehan, 638-0711.
Jenny Lind crib, Simmons mattress, accessories, \$85; Graco highchair, \$20, Sandy, 383-1916.
Girl's twin bed, 5' bookcase headboard, \$50; desk, \$30, Patterson, 568-0140.
Antique oak dresser w/mirror, \$250; antique cherry buffet, \$300; antique china cabinet w/stained glass, \$250; oak bookcase, \$100, Weller, 452-5243.

HOUSEHOLD FURNISHINGS FOR SALE (Continued)

King waterbed, mirrored headboard, \$50, Chris, 633-5543.
Furniture, whole house: handmade pine, antique, oak, child's bedroom suite, whitewashed rattan, Hadden, 636-2744.
Glass topped dining table, 42" top, brass pedestal, 4 upholstered chairs on casters w/brass frame, \$150/B.O., Garrison, 383-1745, after 5 p.m.
Queen metal bed frame, \$20, Jeff, 455-6562.
Glass topped end tables, 2 total, glass topped coffee table, 2 lamps, excellent condition, \$150/all, Jim, 757-7364.
Jenny Lind crib & changing table, \$75; Winnie the Pooh balloon valance & vinyl wall clings, large toy new, \$15/all, Carter, 631-9265.
Wooden coffee table, 5', decorative door pulls, storage, \$30, Higginbotham, 268-4766.
Ladies 1940s dresser/vanity, large round mirror, bench, very good condition, \$250, Turner, 269-0569.
Twin box springs, mattress, white wooden headboard, matching chest, excellent condition, \$100/B.O., Peavler, 452-7673.
30" wrought iron & wood glass topped table, 4 matching chairs w/cushions, \$130, 267-9473.
Queen mattress & box springs, like new, \$125, 254-4974, after 6 p.m.
Twin bed, mattress, box spring, metal frame, very clean, \$30; queen waterbed, tube type, mattress, spring, metal frame, \$30, Vince, 452-5281, evenings.
Bedroom, living room, dining room furniture, all excellent condition; kitchen items, 727-0382.
Leather sofas, 6' & 5', \$350/\$300, \$600/both; sleeper sofa, green leather, new, \$400; all excellent condition, John, 723-5183, Palm Bay.
Brass & marble daybed, \$250; trundle bed frame, \$75; Stiffel floor lamp, \$75; brass floor lamp, \$35, Senn, 454-4084.
White wicker furniture: 2 etageres, \$50/each; desk, \$50, Clark, 453-5085.
Sleeper sofa, full sized, very good condition, \$75, Filbert, 455-6690.
Trestle table, 2 leaves, 4 chairs, bench, dark pine, very good condition, \$175, 453-8898.

APPLIANCES FOR SALE

Sears Kenmore electric dryer, seldom used, like new, \$150, Whittaker, 268-5837, leave message.
Gas dryer, 3 years old, \$150, Patterson, 568-0140.
Maytag washer, excellent condition, \$125/B.O., Clark, 453-5085.
Lady Kenmore dryer, heavy duty, extra large capacity, 4 temperature settings, new timer, \$150, 264-4893.
G. E. electric range, self-cleaning, oven window, almond, \$125; G.E. Potscrubber dishwasher, almond, \$50, both w/instruction manuals, 242-1097.

MOTORCYCLES & EQUIPMENT FOR SALE

1960 Harley Davidson Sportster, completely rebuilt, \$4900/firm, 452-0931, after 5 p.m.
1981 Harley Davidson Sportster, clean, \$5000, Ed, 631-1399.
1982 Honda Interstage GL1100, not running, \$500, Senn, 454-4084.
1981 Harley Davidson lowrider, too much to list, all the best parts, \$9500/firm, Rossetti, 631-4130.
1989 BMW K100RS, special edition, water cooled, shaft drive, ABS, excellent condition, \$4500/B.O., Stan, 723-1536.
1993 Honda 750 Nighthawk, 17,000 miles, very clean, Greg, 799-1728, between 4 - 10 p.m.
1994 Kawasaki Vulcan 500, teal & silver, excellent condition, \$3000, Youngman, 631-7661.
1995 Honda CBR600 F3 motorcycle, excellent condition, \$4950/B.O., Page, 639-1850.

BOATS & EQUIPMENT FOR SALE

9' Seaworthy inflatable, hard transom, 9.9 h.p. Nissan outboard, \$1195/B.O., 783-4818.
12' Jon boat, 7 h.p. Sears/Ted Williams, \$325, Andress, 891-0499.
13' aluminum V-hull, 7.5 h.p. GameFisher, trailer, paddles, life jackets, horn, \$625, Larry, 631-8239.
14' Ashcraft, 1986, fiberglass, Magic Tilt galvanized trailer, 40 h.p. Evinrude, Motorguide trolling motor, extras, garage kept, \$2100, John, 268-1416.
15' wooden flat bottom, custom, 8 h.p. Honda 4-stroke outboard, less than 10 hours use, trailer included, \$2700, Jim, 459-0665.
16' Seasprite open deck bowrider, 70 h.p. Johnson, galvanized trailer, \$1250, Bob, 268-2939.
16' Merrimack canoe, fiberglass o/wood strips, high quality woodwork, never used, \$995, Jim, 459-0665.
16' canoe, fiberglass, \$125, Howkins, 799-1903, after 5 p.m.
16' Cobia, 1987, center console, 70 h.p. Johnson, custom trailer, \$1500/B.O., Oyer, 452-3337.
19' Rajun Cajun bass, 1996, 150 h.p. Mercury, loaded, excellent condition, \$12,800, Ron, 636-2480.
20' Regal bowrider, V6, Evinrude outboard, aluminum trailer, \$3000/B.O., Tom, 783-2109.
22' Starwind sailboat, draft 2'6"/5'0", swing keel, sleeps 4, bimini, portapotti, sink, stove, new propane BBQ, 9.9 h.p. Suzuki, 3 sails, \$3000, 459-2910.
1991 Regal bowrider, 85 h.p., fish/ski, extras, Higginbotham, 268-4766.
1995 & 1994 701cc Yamaha Waveraiders, Shorelander trailer, extras, garage kept, freshwater only, excellent condition, \$6800/firm, Mark, 383-4156.
1996 Polaris SL780 jet ski, 2-seater, trailer, 16 hours use, like new, warranty, \$4700/B.O., 639-3343.
1994 Mercruiser I/O engine, 5.7L, 260 h.p., for parts or overhaul, \$200, Jerry, 632-4616.
Boat trailer, 10'-14', motorcycle adapter lights, \$80/B.O., Ron, 383-9886, after 5 p.m.
OMC/Johnson 14x24 prop, Mach 4, stainless steel, \$350/B.O., Page, 639-1850.
Teleflex dual cable helm, \$25; Mercury ride guide steering wheel/helm, \$10; 17' Teleflex steering cable, \$5; 14' throttle/shift cable, more, \$10, 635-8479.
Johnson outboard repair manual, 1922-1964, complete, Walt, 453-0264.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Lexmark 1100 color printer, 2 color cartridges, new, \$50; 15" color monitor, never used, \$70, Cramp, 365-6802.
486 X25 computer, 14" monitor, good condition, \$300/B.O., Locke, 633-4032.
Yamaha electronic piano keyboard, \$75, Hope, 632-0934.
Acoustic research speakers, 12" x 13", 2 total, \$75, Patterson, 568-0140.
Microsoft Office 97, Professional edition, unopened, never registered, \$50, Jim, 383-0748.
Riccar 5900 sewing machine, computerized, 100 stitch patterns, memory, monogramming, extra pressure foot & bobbins, self-threading, \$600, 449-9657.
Digital Dec Writer, 120, color inkjet printer, \$40, 454-4660.
486SX 25 MHz Compaq Pressario, Hewlett Packard deskjet printer, software, manuals, \$350, Louie, 636-0464, after 5 p.m.
Nintendo 64 games: Waverace, Extreme G, Bomber Man, Super Mario, \$30/each, Molina, 454-2568.
Smith Corona PWP 4200 word processor, Moore, 267-6673.
AIWA stereo, 3 CD changer, remote, 100 watts, 180 degree speaker, 6 months old, \$180; Magnavox portable CD/cassette stereo, \$50, Batastini, 635-8775.
486DX 100 MHz computer, 14" color monitor, 16 Mb RAM, 2 hard drives, 4X CD ROM, 33.6 modem, Win95, MS Office, \$400, Williams, 267-2184.
Pioneer CS-99A 100 watt stereo speakers, 2 total, \$30/each, Clark, 453-5085.
Video capture card, VCC 100 Smart Tone, for Win95, new, never used, \$80; enhanced CU-SEE ME desktop video conferencing software, \$75, 264-4893.
1995 Crate bass/keyboard amp, 80 watt, 15" HD speaker, 3 channels, like new, \$265; 1996 Zoom external PC modem, 28.8 baud, new, \$50, 383-1593.
Selmer alto saxophone, 3 years old, \$599/B.O.; Selmer clarinet, 2 years old, \$249/B.O., 636-4495.
Marantz upright piano, \$500, Young, 453-8499.

MISCELLANEOUS FOR SALE

Electric welder, carbon-flame torch, metal cutter w/accessories, 3-in-1, 115 volts, 70 amps, \$150, Kathy, 632-3309, after 5 p.m.
Small wooden office desk, \$50; Craftsman lawn tractor, mower, 12.5 h.p., 42" deck, very clean, \$550, Molina, 453-7810.
Fisher Price highchair: Houdini playpen; baby bathtub; Fisher Price monitor; girl's infant to 4T clothing; infant carseat, Sue, 633-4116.
Bedliner for longed pickup, B.O.; Diamond Plate rails for longbed pickup, B.O.; 4x4 transmission and transfer case for Dodge 360, Miller, 639-3811.
BMW Z3 car cover, \$100; rear window cover, \$30; bra, \$50, Christensen, 269-0316, evenings.
Fisher Price 3-in-1 travel tender, \$5; carrier, Sandy, 383-1916.
Custom reptile cage, 7' x 5' x 2 1/2', running waterfalls, heat lamps & rocks, \$700/B.O., Travis, 784-0916.
Teak parquet, 1 box of 25, 12" x 12" x 1/4"; mahogany yacht drawers, 3 total, 25 1/4" w x 14" d x 4 1/2" h, \$75/all, 783-4818.
Nascar pool table light, black, Rusty Wallace #2 Miller draft car, never used, \$300/B.O., Gene, 264-6026.
Time Life books: History of Aviation, leather bound, 24 total, \$250/set, Lackore, 799-1728.
Coleman propane stove, \$30; 4 camping cots, \$10/each, \$30/all, Wilson, 267-8332.
Dog house w/shingle roof, large, \$35; small block Ford exhaust manifolds for 1965-1968, \$20/set, Hope, 632-0934.
4 factory 16" aluminum wheels, 6 lug, LT265/75R16 tires, from 1994 Chevy Z71 truck, wheels excellent condition, \$350, 636-3137.
John Deere lawn tractor, 112L, 12.5 h.p. Kawasaki, electrostatic drive, 38" dual deck, rear bag, front plow, excellent condition, \$850, 267-8137, lv. msg.
Treadmill, non-motorized, \$50, Patterson, 568-0140.
Japanese china, silver trimmed, over 75 pieces, service for 12, \$200, Weller, 452-5243.
Shirley Temple 18" doll from 1930s w/Shirley Temple Ideal pin, \$900; skier w/pulse monitor, \$35, Hand, 453-8347.
O'Neil spring wetsuit, medium, \$35/B.O.; rowing machine, \$80/B.O.; surfboard, 6'-1", \$25; Cronkite Vietnam tapes, \$175, B.O., 452-4148, after 5 p.m.
A.R.E. fiberglass bedcover for 1993/1998 Ford Ranger, \$350/B.O., Chuck, 639-3548.
Saltwater aquarium, 100 gallon, wet/dry thru tank filter, white oak stand, \$500/B.O., Page, 639-1850.
Solofolex w/butterfly & leg attachments, new weight straps, excellent condition, \$300/B.O., Aman, 264-4752.
14' trampoline, new, in box, \$165, Pack, 454-4660.
Florida Air Academy textbooks: Air Frame & Powerplate books & test preps, \$25/all, Jones, 631-9761.
1997 Giant Chronos bicycle, excellent condition, \$400/firm, Youngman, 631-7661.
Used American Racing chrome wheels, 5 lug, 14", B.F. Goodrich Radial TA tires, \$125/B.O., Paul, 268-5461.
Medulla mini-electric breast pump, \$50; Evenflow exercaiser, \$20; Cosco Quiet-Time swing, \$30; Century 4-in-1 carseat/stroller, \$50, 455-6562.
Hoover upright self-propelled vacuum, excellent condition, \$85; child's beginner water skis, \$30, 269-1662.
Exercise bicycle, barely used, \$40, Higginbotham, 268-4766.
Michelin tires, 8 lug rims, 8.75R x 16.5, 4 total, low miles, \$200; 8 mobile home tires on rims, like new, \$200, Tom, 264-3266.
Star Trek, Starfleet Academy technical manual, 1st ed., very good condition, 1977, bonus Star-Trek game, \$90/firm, Turner, 269-0569.
Craftsman riding lawnmower, 10 h.p., new motor, needs work, \$75, Jim, 366-3169.
2 cremation plots, Fountain Head Memorial Gardens, Palm Bay, reasonable, 636-4770.
Professional airbrush compressor, big, silent, portable, used 10 hours, \$500, Batastini, 635-8775.
4 Goodyear Wrangler P245/75-16 tires, \$20; 3 trailer leaf springs, 1500 lb. rating, \$10; NOS Nitrous plate cheater, 50-250 h.p. spreadbore, \$10, 635-8479.
Pony saddle, new, black tooled leather, silver buttons, new bit, bridle reins, \$160/B.O., Billy, 268-1981.
Tonneau cover for Miata, black, like new, w/installation kit, \$100, Kline, 459-0381.
Wedding dress, size 10-12, \$150; bridesmaid dress, \$35; Miyata Triton 12-speed bicycle, \$150, Senn, 454-4084.
Little Tikes cozy coupe, \$20/B.O., Step 2 van, \$40; Little Tikes child's swing, 2 total, \$5/each; infant/child carseat, 4 total, \$25/B.O., Clark, 453-5085.
Sliding glass doors, 4' x 6'8" and 3' x 8", \$25/each, B.O., Balkema, 452-5892.
Comfortmaker 2 ton A/C air handler, \$50, 264-4893.
Spa, 2 person, good condition, \$250, Len, 325-6894, after 4 p.m.
Dressmaker form, small/medium sized, new, in box, \$50/B.O., 636-4495.

MISCELLANEOUS WANTED

Microwave, small/medium sized, good condition, reasonable; AC/DC refrigerator, 783-4818.

